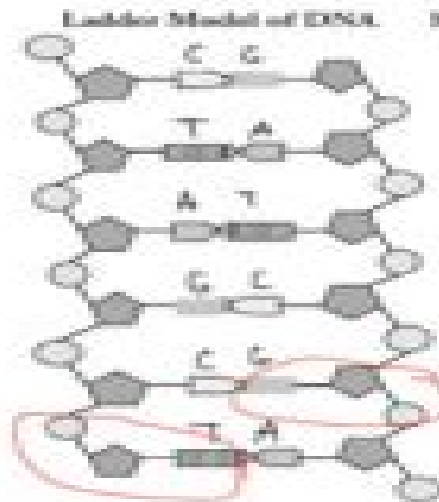
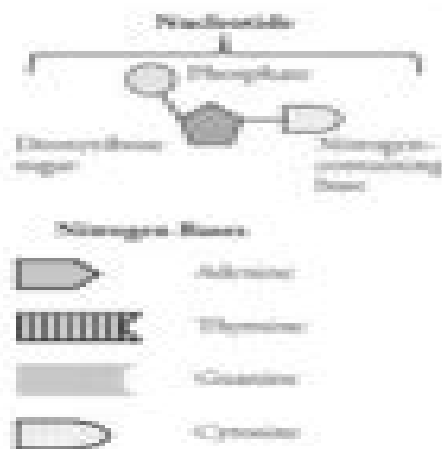


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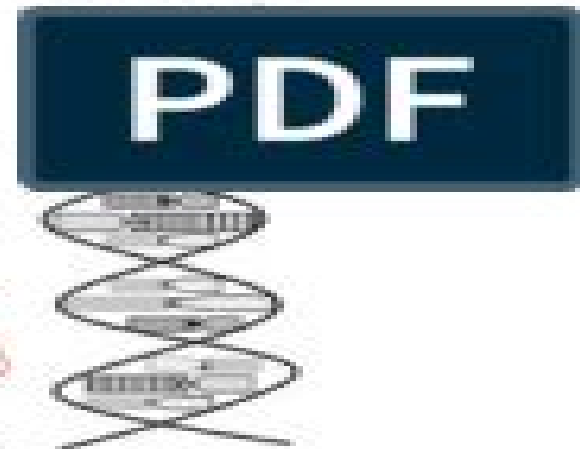
How is genetic information stored and copied?

Is the molecule of heredity. It contains the genetic blueprint for life. For unicellular cells, each cell must be capable of accurately copying itself. So how does it do this? How does it copy itself so accurately?

Model 1 – The Structure of DNA



Helix Model of DNA



1. Refer to the diagram in Model 1.
 - a. What are the three parts of a nucleotide?
sugar + phosphate + base
 - b. What kind of sugar is found in a nucleotide?
deoxyribose
 - c. Which nucleotide component contains nitrogen?
bases (A, T, C, G)
 - d. Name the four nitrogen bases shown in Model 1.
Adenine (A), Thymine (T), Cytosine (C), Guanine (G).
2. DNA is often drawn in a "ladder model." Locate this drawing in Model 1.
 - a. Circle a single nucleotide on each side of the ladder model of DNA.

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Jelena Kusic-Tisma



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